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PTO/SB/05 (08-00)

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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

HS0001

First Inventor

Kyu Dong KIM

Title

Chief Technology Officer

Express Mail

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant commissioner for Patents

Box Patent Application
Washington, DC 20231

1. ☐ Fee Transmittal Form (PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages ☒]
(preferred arrangement set forth below)
-Descriptive title of the invention
-Cross reference to Related Applications
-Statement Regarding Fed Sponsored R & D
-Reference to sequence listing, a table,
or a computer program listing appendix
-Background of the Invention
-Brief Summary of the Invention
-Detailed Description
-Claim(s)
-Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets ☒]
5. ☐ Oath or Declaration [Total Pages ☐]
a. ☐ Newly executed (original or copy)
b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuational divisional with Box 17 completed)
i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. ☐ Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R (2 copies); or
ii. ☐ paper
c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: /

Prior application information: Examiner Group I Art Unit:

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label

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or ☐ Correspondence address below

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Registration No. (Attorney/Agent)

HS0001

Signature

Date

11/30/00

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



FORM PTO-1082

Attorney Docket No. HS0001

ASSISTANT COMMISSIONER FOR PATENTS

Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Kyu Dong KIM
Young Hoon KIM
Byung Kwon KWAK
Gab Youl LIM

For: **System and Method for Automating a Process of Business Decision and Workflow**

Enclosed are:

- ☒ 22 sheets of drawings. (Figs. 1- 22, inclusive)
- ☐ An assignment of the invention to _____.
- ☐ Form PTO-1595.
- ☐ A certified copy of
- ☐ An associate power of attorney.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- ☐ Executed Power of Attorney from Assignee.
- ☐ Executed Declaration for Patent Application.

The filing fee has been calculated as shown below:

| | | (Col. 1) | (Col. 2) | SMALL ENTITY | | OR | OTHER THAN A SMALL ENTITY | |
|---|----|-----------|-----------|--------------|-----------|----|---------------------------|------------|
| FOR | | NO. FILED | NO. EXTRA | RATE | FEE | | RATE | FEE |
| BASIC FEE | | | | | \$ 380.00 | OR | | \$ 710.00 |
| TOTAL CLAIMS | 43 | -20 = | * 23 | x 9 = | | OR | x 18 = | \$ 414.00 |
| INDEP. CLAIMS | 2 | -3 = | * 0 | x 39 = | | OR | x 78 = | |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIM PRESENTED | | | | + 130 = | | OR | + 260 = | |
| | | | | TOTAL | | OR | TOTAL | \$ 1124.00 |


*If the difference in Col. 1 is less than zero, enter "0" in Col. 2

- ☐ Please charge my Deposit Account No. _____ in the amount of _____. A duplicate copy of this sheet is attached.
- ☐ A check in the amount of \$_____ to cover the filing and recordation fees is enclosed.
- ☐ The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 08-3038. A duplicate copy of this sheet is attached.

- Any additional filing fees required under 37 CFR 1.16.
— Any patent application processing fees under 37 CFR 1.17.

- The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.
- Any patent application processing fees under 37 CFR 1.17
- The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Date: 11-30-2000

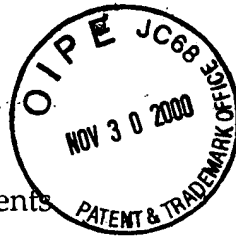

Inventor Young Kim

[illegible]

November 30, 2000

Box Patent Application

BY HAND DELIVERY



Assistant Commissioner for Patents
Washington, D.C. 20231

Re: Non-Provisional Utility Patent Application
Application No.: To be Assigned; Filed: November 30, 1999
For: **System and Method for Automating a Process of Business Decision
and Workflow**
Inventor(s): Kyu Dong KIM
Young Hoon KIM
Byung Kwon KWAK
Gab Youl LIM

Our Ref: HS0001

Sir:

The following documents are forwarded herewith for appropriate action by
the U.S. Patent and Trademark Office:

1. Utility Patent Application Transmittal Form;
2. Fee Transmittal Form 1082 (duplicate); and
3. U.S. Utility Patent Application entitled:

**System and Method for Automating a Process of Business Decision and
Workflow**

and naming as inventor(s):

Kyu Dong KIM
Young Hoon KIM
Byung Kwon KWAK
Gab Youl LIM



the application consisting of:


- a. a specification containing:
 - (i) 20 pages of description prior to the claims;
 - (ii) 6 pages of claims (23 claims); and
 - (iii) a one (1) page abstract;
 - b. 13 sheets of drawings: (Figs. 1 - 13, inclusive);
4. two (2) return postcards.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Respectfully submitted,

Inventor


young kim

Enclosures